L Number	Hits	Search Text	DB	Time stamp
1	2293	380/247.ccls. or 380/255.ccls. or	USPAT	2004/02/26
1	2293		USPAT	2004/02/26
		380/259-260.ccls. or 380/262.ccls. or		08:41
		380/270.ccls. or 380/277-278.ccls. or		
		380/44-46.ccls. or 380/28.ccls.		
2	3827	713/168.ccls. or 713/171.ccls. or	USPAT	2004/02/26
		713/200.ccls. or 455/410.ccls. or		08:42
		455/411.ccls. or 455/422.1.ccls. or		
		455/432.1.ccls. or 455/436.ccls.		
3	5691	(380/247.ccls. or 380/255.ccls. or	USPAT	2004/02/26
		380/259-260.ccls. or 380/262.ccls. or		08:42
		380/270.ccls. or 380/277-278.ccls. or		
		380/44-46.ccls. or 380/28.ccls.) or		
		(713/168.ccls. or 713/171.ccls. or		
		713/200.ccls. or 455/410.ccls. or		
		455/411.ccls. or 455/422.1.ccls. or		
		455/432.1.ccls. or 455/436.ccls.)		
4	99615	(key or seed or number) near2(generat\$4	USPAT	2004/02/26
•		or deriv\$4 or calculat\$4 or creat\$4)	OSTAT	08:47
5	1343	authenticat44 or verif\$4 or validat\$4)	HCDAM	l e
~	1242	near3(mobile or node	USPAT	2004/02/26
6	23004	· · · · · · · · · · · · · · · · · · ·	IICD T	08:52
o o	23004		USPAT	2004/02/26
-	330-	base adj2 station		08:48
7	3397	, ,	USPAT	2004/02/26
		near2 key) or (session near2 key) or (one		08:52
		adj2 time adj3 pad)		
8	551		USPAT	2004/02/26
		symmetric)		08:52
9	379	dynamic near2 key	USPAT	2004/02/26
				08:53
10	1941	dynamic near2 key or random near2 key	USPAT	2004/02/26
		_		08:51
11.	. 4	(dynamic near2 key or random near2 key)	USPAT	2004/02/26
•		and (key near2 shar\$5 same (secret or		08:52
		symmetric)) and ((one near2 time near3	İ	1
		key) or (temporary near2 key) or (session		
		near2 key) or (one adj2 time adj3 pad))		
		and (home adj2 domain or home adj2		
		network or base adj2 station) and		1
		(authenticat44 or verif\$4 or validat\$4)		
	İ	near3(mobile or node) and ((key or seed		· .
		or number) near2(generat\$4 or deriv\$4 or		
		calculat\$4 or creat\$4) )		
12	1425	authenticat44 or verif\$4 or validat\$4)	HCDAM -	1 2004 (02 (25
1.0	1443		USPAT;	2004/02/26
12	4030	near3 (mobile or node	EPO; JPO	08:53
13	4039	(one near2 time near3 key) or (temporary	USPAT;	2004/02/26
		near2 key) or (session near2 key) or (one	EPO; JPO	08:52
1.4		adj2 time adj3 pad)		1
14	642	key near2 shar\$5 same (secret or	USPAT;	2004/02/26
1.5	Ī	symmetric)	EPO; JPO	08:52
15		1		2004/02/26
- <del>-</del>	422	dynamic near2 key	USPAT;	
		_ · _ ·	USPAT; EPO; JPO	08:53
16	422 1425	authenticat44 or verif\$4 or validat\$4)		
16	1425	authenticat44 or verif\$4 or validat\$4) near3(mobile or node	EPO; JPO	08:53
		authenticat44 or verif\$4 or validat\$4)	EPO; JPO USPAT;	08:53 2004/02/26
16	1425	authenticat44 or verif\$4 or validat\$4) near3(mobile or node	EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53
16	1425	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55
16 17	1425 12863	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT;	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26
16 17	1425 12863	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55
16 17	1425 12863	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key)	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT;	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26
16 17	1425 12863	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT;	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26
16 17	1425 12863	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad))	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (authenticat44	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (authenticat44 or verif\$4 or validat\$4) near3(mobile or	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (authenticat44 or verif\$4 or validat\$4) near3(mobile or node)	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO  USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55
16 17 18	1425 12863 43	authenticat44 or verif\$4 or validat\$4) near3(mobile or node AAA or authentication near2 authorization near2 accounting near3 server (AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (authenticat44 or verif\$4 or validat\$4) near3(mobile or	EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO USPAT; EPO; JPO	08:53 2004/02/26 08:53 2004/02/26 08:55 2004/02/26 08:55

Search History

2/26/04 8:57:37 AM

21	1652	((380/247.ccls. or 380/255.ccls. or	USPAT;	2004/02/26
		380/259-260.ccls. or 380/262.ccls. or	EPO; JPO	08:56
		380/270.ccls. or 380/277-278.ccls. or		
		380/44-46.ccls. or 380/28.ccls.) or		
		(713/168.ccls. or 713/171.ccls. or		
		713/200.ccls. or 455/410.ccls. or		
		455/411.ccls. or 455/422.1.ccls. or		
		455/432.1.ccls. or 455/436.ccls.)) and		
		(pseudo near2 random or random near2	·	
		number)		
22	558	380/277-279.ccls.	USPAT;	2004/02/26
			EPO; JPO	08:57
23	1425	session near2 key	USPAT;	2004/02/26
		_	EPO; JPO	08:57
24	142	380/277-279.ccls. and (session near2 key)	USPAT;	2004/02/26
			EPO; JPO	08:57

### Status: Path 1 of [Dialog Information Services via Modem] ### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com) Trying 31060000009999...Open DIALOG INFORMATION SERVICES PLEASE LOGON: ### Status: Signing onto Dialog \*\*\*\*\* ENTER PASSWORD: \*\*\*\*\*\* HHHHHHH SSSSSSS? \*\*\*\*\*\* Welcome to DIALOG ### Status: Connected Dialog level 04.01.00D Last logoff: 22jan04 14:12:31 Logon file405 26feb04 09:01:42 \*\*\* ANNOUNCEMENT \*\*\* \*\*\* --File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details. --File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details. --File 990 - NewsRoom now contains February 2003 to current records. File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest months's records roll out of File 990 and into File 992 on the first weekend of each month. To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category. --Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information. --SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information. -- Important news for public and academic libraries. See HELP LIBRARY for more information. -- Important Notice to Freelance Authors--See HELP FREELANCE for more information NEW FILES RELEASED \*\*\*DIOGENES: Adverse Drug Events Database (File 181) \*\*\*World News Connection (File 985) \*\*\*Dialog NewsRoom - 2003 Archive (File 992) \*\*\*TRADEMARKSCAN-Czech Republic (File 680) \*\*\*TRADEMARKSCAN-Hungary (File 681) \*\*\*TRADEMARKSCAN-Poland (File 682) UPDATING RESUMED RELOADED \*\*\*Medline (Files 154-155) \*\*\*Population Demographics - (File 581) \*\*\*CLAIMS Citation (Files 220-222)

```
>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
           of new databases, price changes, etc.
* ALL NEW CURRENT YEAR RANGES HAVE BEEN * * *
* * * INSTALLED * * *
SYSTEM: HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.9 term=ASCII
                    *** DIALOG HOMEBASE(SM) Main Menu ***
 Information:

    Announcements (new files, reloads, etc.)

  2. Database, Rates, & Command Descriptions
  3. Help in Choosing Databases for Your Topic
  4. Customer Services (telephone assistance, training, seminars, etc.)
  5. Product Descriptions
 Connections:
  6. DIALOG(R) Document Delivery
  7. Data Star(R)
    (c) 2003 Dialog, a Thomson business.
                                             All rights reserved.
      /H = Help
                           /L = Logoff
                                                /NOMENU = Command Mode
Enter an option number to view information or to connect to an online
service. Enter a BEGIN command plus a file number to search a database
(e.g., Bl for ERIC).
?b 2,6,8,34,434,35,77,99,144,94,233,238,266,239,275,621,636,674,9,696
>>>
             77 does not exist
>>>
           238 does not exist
>>>2 of the specified files are not available
       26feb04 09:02:58 User264815 Session D44.1
            $0.00
                     0.156 DialUnits FileHomeBase
     $0.00 Estimated cost FileHomeBase
     $0.50 TELNET
     $0.50 Estimated cost this search
     $0.50 Estimated total session cost
                                           0.156 DialUnits
SYSTEM: OS - DIALOG OneSearch
 File
       2:INSPEC 1969-2004/Feb W3
         (c) 2004 Institution of Electrical Engineers
       2: Alert feature enhanced for multiple files, duplicates
*File
removal, customized scheduling. See HELP ALERT.
        6:NTIS 1964-2004/Feb W4
         (c) 2004 NTIS, Intl Cpyrght All Rights Res
 File
        8:Ei Compendex(R) 1970-2004/Feb W3
         (c) 2004 Elsevier Eng. Info. Inc.
 File 34:SciSearch(R) Cited Ref Sci 1990-2004/Feb W3
         (c) 2004 Inst for Sci Info
*File 34: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES 34.
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
*File 434: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES434.
 File 35:Dissertation Abs Online 1861-2004/Jan
         (c) 2004 ProQuest Info&Learning
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File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Jan

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File 144: Pascal 1973-2004/Feb W3
         (c) 2004 INIST/CNRS
  File 94:JICST-EPlus 1985-2004/Feb W3
         (c) 2004 Japan Science and Tech Corp (JST)
  File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
  File 266:FEDRIP 2004/Jan
         Comp & dist by NTIS, Intl Copyright All Rights Res
  File 239:Mathsci 1940-2004/Mar
         (c) 2004 American Mathematical Society
  File 275:Gale Group Computer DB(TM) 1983-2004/Feb 26
         (c) 2004 The Gale Group
  File 621:Gale Group New Prod.Annou.(R) 1985-2004/Feb 26
         (c) 2004 The Gale Group
  File 636:Gale Group Newsletter DB(TM) 1987-2004/Feb 26
         (c) 2004 The Gale Group
  File 674: Computer News Fulltext 1989-2004/Feb W4
         (c) 2004 IDG Communications
  File
         9:Business & Industry(R) Jul/1994-2004/Feb 25
         (c) 2004 Resp. DB Svcs.
  File 696:DIALOG Telecom. Newsletters 1995-2004/Feb 25
         (c) 2004 The Dialog Corp.
      Set Items Description
?e au=faccin, stefano
Ref
     Items Index-term
E1
         1 AU=FACCIN, STEFANO
E2
         1 AU=FACCIN, STEFANO M.
E3
         0 *AU=FACCIN, STEFANO
E4
        11 AU=FACCINCANI C
E5
         2 AU=FACCINCANI F
         1 AU=FACCINCANI L
E7
         1 AU=FACCINETTI A
E8
         3 AU=FACCINETTI F
E9
         1 AU=FACCINETTO C
E10
         1 AU=FACCINI A
E11
         1 AU=FACCINI A L
E12
         2 AU=FACCINI A M
          Enter P or PAGE for more
?e au=le,frank
Ref
      Items Index-term
         2 AU=LE, ZISHENG
E1
E2
         0 *AU=LE, FRANK
E3
         1 AU=LE%GER, LUC
E4
         1 AU=LE'GRENEUR S
E5
         1 AU=LE'JOHN, HERBERT EMANUEL BEOLA
E6
         1 AU=LE'KOSTUPOV, M.S.
E7
         2 AU=LE'NEGRATE G
E8
         1 AU=LE'NEGRATE GAELLE
E9
         1 AU=LE'SENECHAL A M
E10
        21 AU=LEA
E11
         23 AU=LEA A
E12
         1
           AU=LEA A C
         Enter P or PAGE for more
?s (key? or seed? or number?) (3n) (generat? or deriv? or creat? orcalculat?)
Processing
Processed 10 of 18 files ...
Processing
Completed processing all files
         2033326 KEY?
          428198 SEED?
```

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5586413 NUMBER?
         3965236 GENERAT?
         3585683 DERIV?
               0 CREAT? ORCALCULAT?
      S1
           81429
                  (KEY? OR SEED? OR NUMBER?) (3N) (GENERAT? OR DERIV? OR
                  CREAT? ORCALCULAT?)
?s (authenticat? or validat? or verif?) (3n) (mobile or node)
           79007 AUTHENTICAT?
          504776
                 VALIDAT?
          723008 VERIF?
          880473 MOBILE
          253170 NODE
            2259 (AUTHENTICAT? OR VALIDAT? OR VERIF?) (3N) (MOBILE OR NODE)
      S2
?s home (2n) domain or home (2n) network or base (2n) station
Processing
Processed 10 of 18 files ...
Completed processing all files
         1181735 HOME
         1003914 DOMAIN
             297 HOME (2N) DOMAIN
         1181735 HOME
         3252693 NETWORK
           22500 HOME (2N) NETWORK
         1941254 BASE
          536027 STATION
           33749 BASE(2N)STATION
           56352 HOME (2N) DOMAIN OR HOME (2N) NETWORK OR BASE (2N)
                  STATION
?s one (2n) time (2n) key or temporary (2n) key or session (2n) key or one (2n) time (2
n) pad
Processing
Processed 10 of 18 files ...
Processing
Processing
Completed processing all files
         9161527 ONE
         8152834 TIME
         1692028 KEY
             805 ONE (2N) TIME (2N) KEY
          164435 TEMPORARY
         1692028 KEY
              98 TEMPORARY (2N) KEY
          223357 SESSION
         1692028 KEY
            1166 SESSION (2N) KEY
         9161527 ONE
         8152834 TIME
65301 PAD
             261 ONE (2N) TIME (2N) PAD
      S4
            2269
                  ONE (2N) TIME (2N) KEY OR TEMPORARY (2N) KEY OR SESSION
                  (2N) KEY OR ONE (2N) TIME (2N) PAD
?s dynamic (2n) key
         1469705 DYNAMIC
         1692028 KEY
      55
            1360 DYNAMIC (2N) KEY
?s AAA or authentication (2n) authorization (2n) accounting (2n) server
           39156 AAA
           67592 AUTHENTICATION
           73014 AUTHORIZATION
          756584 ACCOUNTING
          617798 SERVER
            150 AUTHENTICATION (2N) AUTHORIZATION (2N) ACCOUNTING (2N) SERVER
      S6
          39230 AAA OR AUTHENTICATION (2N) AUTHORIZATION (2N) ACCOUNTING
                  (2N) SERVER
?s key (2n) distribution(s) wireless
         1692028 KEY
         3902423 DISTRIBUTION
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S7 159 KEY (2N) DISTRIBUTION(S) WIRELESS

?s (roam? or mobile) (s) s7

39420 ROAM?

880473 MOBILE

159 S7

S8 42 (ROAM? OR MOBILE) (S) S7

?s \$4 and \$5 and \$6

2269 \$4

1360 \$5

39230 \$6

\$9 2 \$4 AND \$5 AND \$6